

COLLECTING METHOD FOR ERROR INFORMATION OF CHANNEL DEVICE

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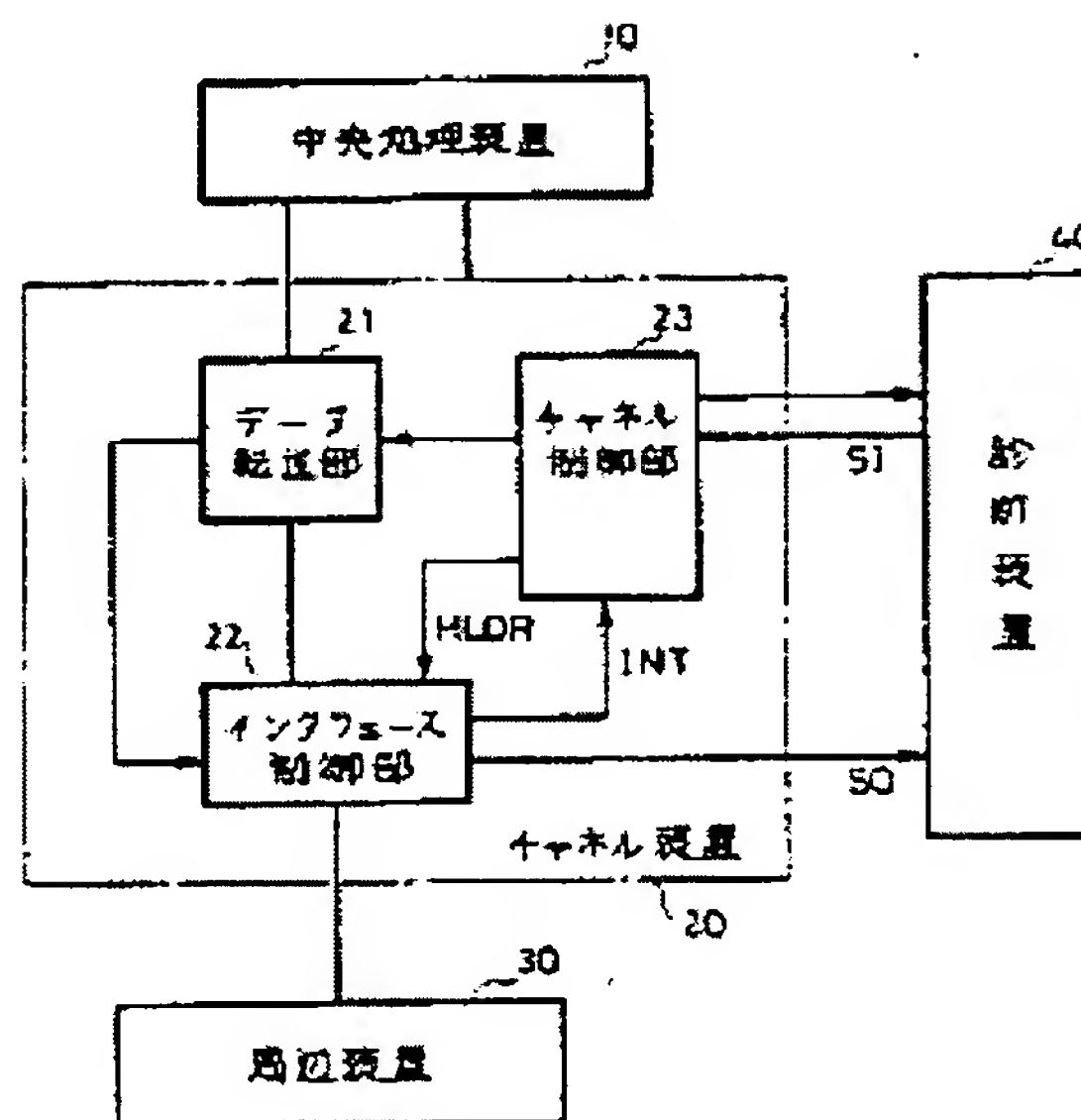
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Abstract of JP63081552

PURPOSE: To reduce the analysis time of error analysis and to attain accurate analysis by holding the interface state if an error takes place in an interface dialog with a peripheral equipment and collecting error information.

CONSTITUTION: A channel device 20 is provided with an interface control section 22 and if an error takes place, the interface state is held, interrupt is given to the control firmware, the state of the internal flip-flop is collected by a scan path, the holding is released after the end of collection to restart the stopped dialog. Thus, the state of the hardware of the interface dialog at the point of time of occurrence of error is grasped accurately, the analysis time is decreased and accurate analysis is attained.



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